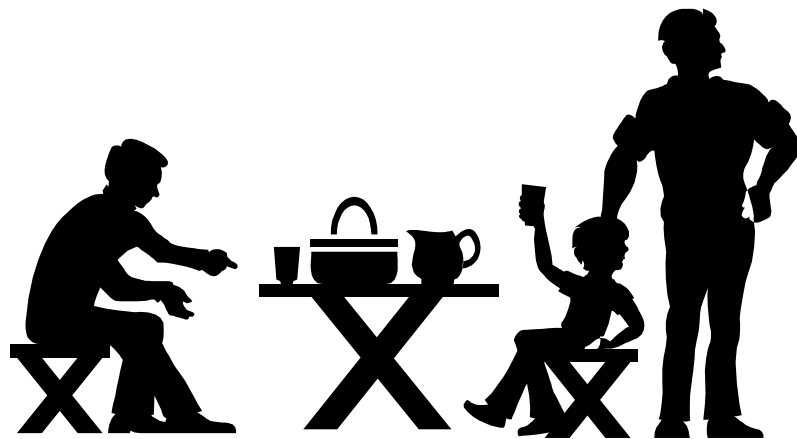
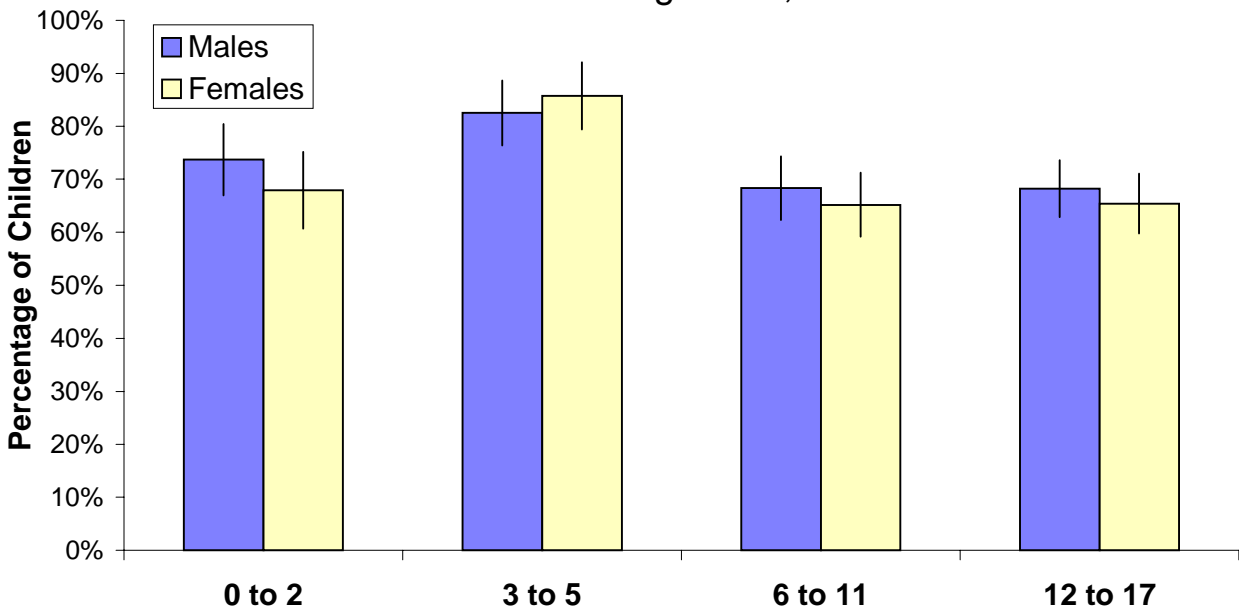


Utilization of Services



Percentage of Children Who Received Preventive, Well Child Medical Visits on Time* by Age and Sex, Utah Children Age 0-17, 2000



*According to the clinical preventive services guidelines published by National Center for Education in Maternal and Child Health (Arlington, Virginia), visits should occur at age 1 month, 2 months, 4 months, 6 months, 9 months, 1 year, 15 months, 18 months, 2 years, 3 years, 4 years, 5 years, 6 years, 8 years, and once each year between 10 years-18 years.

- Clinical preventive services guidelines suggest certain regular intervals for well child care, depending on the child's age. Most (70.7%) children had received a regular medical check-up according to this schedule.
- Children age 3 to 5 and children living in households with incomes below the poverty level were more likely (84.1%[‡] and 82.6%[‡], respectively) to have had on-time medical check-ups.

[‡] Comparisons that were found to be statistically significant have been marked with a “[‡].” All other comparisons were not statistically significant, and should be interpreted with caution.

**Regular Medical Checkup: Percentage of Children
Who Received Preventive, Well Child, Medical Visits on Time* (Questions D1 and D2)
by Selected Demographic Characteristics, Utah Children Age 0-17, 2000.**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Have Had Regular Medical Checkup			
	Percentage Distribution	Number of Children ¹	Percentage of Children Who Had Regular Medical Checkup ²	Number of Children ^{1,3}	Percentage Distribution of Children Who Have Had Regular Medical Checkup by Category	
On Time Regular Medical Checkup						
Regular Checkup on Time	70.7%	497,700				
No Regular Checkup/Not on Time	29.3%	205,800				
Total, All Children 0-17	100.0%	703,500				
Sex						
Males	51.3%	361,100	71.9% ± 3.1%	259,800	52.2%	
Females	48.7%	342,300	69.5% ± 3.2%	237,700	47.8%	
Total, All Children 0-17	100.0%	703,500	70.7% ± 2.3%	497,700	100.0%	
Age Group						
0 to 2	19.3%	135,700	71.1% ± 4.9%	96,400	19.4%	
3 to 5	17.5%	123,100	84.1% ± 4.4%	103,500	20.8%	
6 to 11	32.2%	226,300	66.7% ± 4.3%	151,000	30.4%	
12 to 17	31.1%	218,500	66.9% ± 3.9%	146,200	29.4%	
Total, All Children 0-17	100.0%	703,500	70.7% ± 2.3%	497,700	100.0%	
Sex and Age						
Male, 0 to 2	9.9%	69,700	73.7% ± 6.8%	51,400	10.3%	
Male, 3 to 5	9.0%	63,200	82.5% ± 6.1%	52,200	10.5%	
Male, 6 to 11	16.5%	116,300	68.4% ± 6.0%	79,500	16.0%	
Male, 12 to 17	15.9%	112,000	68.2% ± 5.4%	76,400	15.4%	
Female, 0 to 2	9.4%	66,000	67.9% ± 7.3%	44,800	9.0%	
Female, 3 to 5	8.5%	59,800	85.8% ± 6.4%	51,300	10.3%	
Female, 6 to 11	15.6%	110,000	65.2% ± 6.0%	71,700	14.4%	
Female, 12 to 17	15.1%	106,500	65.4% ± 5.6%	69,700	14.0%	
Total, All Children 0-17	100.0%	703,500	70.7% ± 2.3%	497,700	100.0%	
Child Has Special Healthcare Needs?						
Yes	12.6%	88,600	78.0% ± 3.6%	69,100	13.9%	
No	87.4%	614,900	69.7% ± 2.5%	428,300	86.1%	
Total, All Children 0-17	100.0%	703,500	70.7% ± 2.3%	497,700	100.0%	
Health Insurance Coverage						
Yes	93.5%	657,800	71.0% ± 2.3%	466,900	93.9%	
No	6.5%	45,700	66.2% ± 10.3%	30,200	6.1%	
Total, All Children 0-17	100.0%	703,500	70.7% ± 2.3%	497,700	100.0%	

Regular Medical Checkup: Percentage of Children (Continued from Previous Page)
Who Received Preventive, Well Child, Medical Visits on Time* (Questions D1 and D2)
by Selected Demographic Characteristics, Utah Children Age 0-17, 2000.

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Have Had Regular Medical Checkup			
	Percentage Distribution	Number of Children ¹	Percentage of Children Who Had Regular Medical Checkup ²		Number of Children ^{1,3}	Percentage Distribution of Children Who Have Had Regular Medical Checkup by Category
Hispanic						
Yes	9.0%	63,300	75.2%	± 7.5%	47,600	9.6%
No	91.0%	640,200	70.3%	± 2.4%	450,300	90.4%
Total, All Children 0-17	100.0%	703,500	70.7%	± 2.3%	497,700	100.0%
Poverty						
0-100%	8.6%	60,500	82.6%	± 7.3%	50,000	10.0%
101-200%	28.6%	201,200	65.8%	± 5.0%	132,400	26.4%
201-300%	29.1%	204,700	72.2%	± 4.5%	147,800	29.5%
Over 300%	33.8%	237,800	71.7%	± 3.7%	170,600	34.1%
Total, All Children 0-17	100.0%	703,500	70.7%	± 2.3%	497,700	100.0%
County of Residence						
Urban	76.8%	540,200	71.0%	± 2.6%	383,700	77.1%
Rural	23.2%	163,300	69.7%	± 4.6%	113,800	22.9%
Total, All Children 0-17	100.0%	703,500	70.7%	± 2.3%	497,700	100.0%

1 Rounded to the nearest 100 persons.

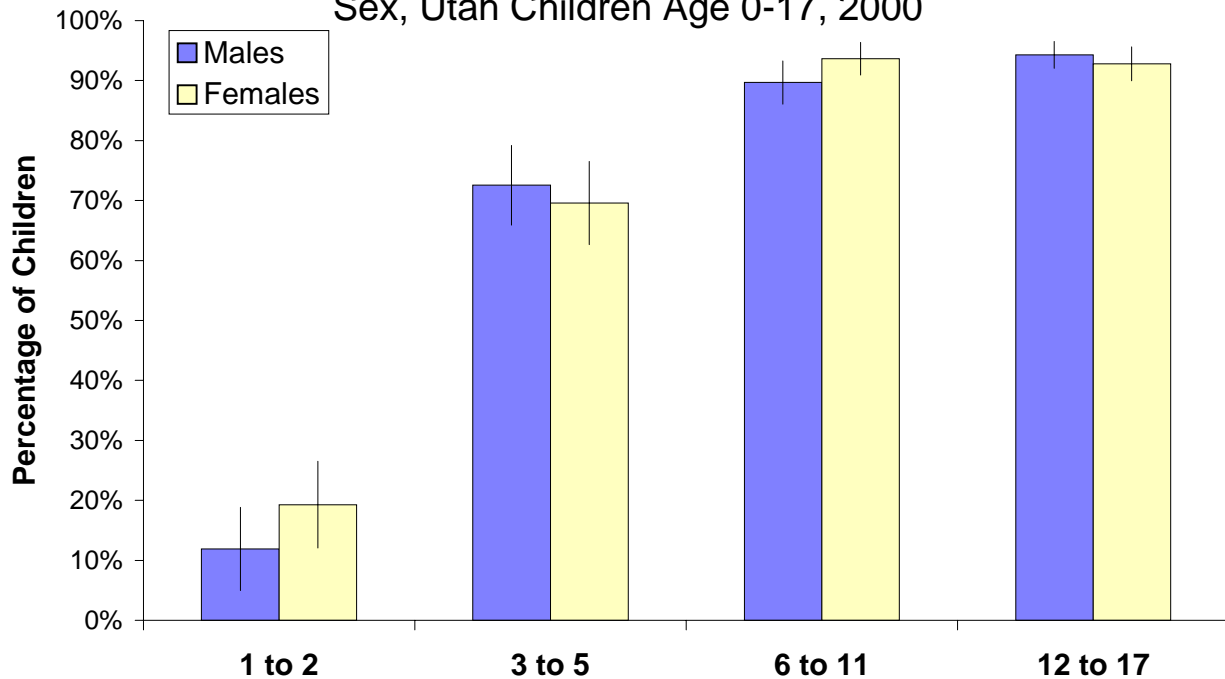
2 Plus or minus 95% confidence interval

3 Figures in these columns may not sum to the total because of missing values on the grouping variables.

*** Sample size insufficient to produce population estimates

*According to the clinical preventive services guidelines published by National Center for Education in Maternal and Child Health(Arlington, Virginia) , visits should occur at age 1 month, 2 months, 4 months, 6 months, 9 months, 1 year, 15 months,18 months, 2 years, 3 years, 4 years, 5 years, 6 years, 8 years, and once each year between 10 years-18 years.

Percentage of Children Who Were Reported to Have Had a Routine Dental Exam in the Past 12 Months by Age and Sex, Utah Children Age 0-17, 2000



- Starting at age 1, children are recommended to have a dental check-up at one-year intervals. Among children age 1 to 17, 79.1% were reported to have had a dental check-up within the previous year.
- Children less likely to have had a dental check-up in the previous 12 months included those age 1 to 2 (15.1%[‡]), children who were not covered by health insurance (60.2%[‡]), and those who were Hispanic (67.6%[‡]).
- Older children[‡] and children from higher-income households[‡] were more likely to have had a routine dental visit in the past 12 months.

[‡] Comparisons that were found to be statistically significant have been marked with a “[‡].” All other comparisons were not statistically significant, and should be interpreted with caution.

**Regular Dental Checkup: Percentage of Children Who Were Reported
to Have Had a Routine Dental Exam in the Past 12 Months (Questions D4 and D4A)
by Selected Demographic Characteristics, Utah Children Age 1-17, 2000***

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Have Had Regular Dental Checkup		
	Percentage Distribution	Number of Children ¹	Percentage of Children Who Had Regular Dental Checkup ²	Number of Children ^{1,3}	Percentage Distribution of Children Who Have Had Regular Dental Checkup by Category
On Time Regular Dental Checkup					
Regular Checkup on Time	79.1%	519,800			
No Regular Checkup/Not on Time	20.9%	137,400			
Total, All Children 1-17	100.0%	657,200			
Sex					
Males	51.3%	337,400	77.5% ± 2.7%	261,600	50.3%
Females	48.7%	319,800	80.7% ± 2.5%	258,000	49.7%
Total, All Children 1-17	100.0%	657,200	79.1% ± 1.9%	519,800	100.0%
Age Group					
1 to 2	13.6%	89,400	15.1% ± 5.0%	13,500	2.6%
3 to 5	18.7%	123,100	71.1% ± 4.8%	87,500	17.1%
6 to 11	34.4%	226,300	91.7% ± 2.3%	207,400	40.4%
12 to 17	33.2%	218,500	93.5% ± 1.8%	204,400	39.9%
Total, All Children 1-17	100.0%	657,200	79.1% ± 1.9%	519,800	100.0%
Sex and Age					
Male, 1 to 2	7.0%	45,900	11.9% ± 6.9%	5,500	1.1%
Male, 3 to 5	9.6%	63,200	72.6% ± 6.6%	45,900	8.9%
Male, 6 to 11	17.7%	116,300	89.7% ± 3.6%	104,300	20.3%
Male, 12 to 17	17.0%	112,000	94.3% ± 2.3%	105,600	20.6%
Female, 1 to 2	6.6%	43,500	19.3% ± 7.2%	8,400	1.6%
Female, 3 to 5	9.1%	59,800	69.6% ± 6.9%	41,600	8.1%
Female, 6 to 11	16.7%	110,000	93.6% ± 2.7%	103,000	20.1%
Female, 12 to 17	16.2%	106,500	92.8% ± 2.8%	98,800	19.3%
Total, All Children 1-17	100.0%	657,200	79.1% ± 1.9%	519,800	100.0%
Child Has Special Healthcare Needs?					
Yes	13.2%	86,600	85.0% ± 3.2%	73,600	14.2%
No	86.8%	570,600	78.2% ± 2.1%	446,100	85.8%
Total, All Children 1-17	100.0%	657,200	79.1% ± 1.9%	519,800	100.0%
Health Insurance Coverage					
Yes	93.5%	614,500	80.3% ± 1.9%	493,400	95.0%
No	6.5%	42,700	60.2% ± 9.5%	25,700	5.0%
Total, All Children 1-17	100.0%	657,200	79.1% ± 1.9%	519,800	100.0%

Regular Dental Checkup: Percentage of Children Who Were Reported to Have Had a Routine Dental Exam in the Past 12 Months (Questions D4 and D4A)
by Selected Demographic Characteristics, Utah Children Age 1-17, 2000*. (Continued from Previous Page)

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Have Had Regular Dental Checkup			
	Percentage Distribution	Number of Children ¹	Percentage of Children Who Had Regular Dental Checkup ²		Number of Children ^{1, 3}	Percentage Distribution of Children Who Have Had Regular Dental Checkup by Category
Hispanic						
Yes	8.6%	56,500	67.6%	± 7.7%	38,200	7.4%
No	91.4%	600,700	80.1%	± 1.9%	481,400	92.6%
Total, All Children 1-17	100.0%	657,200	79.1%	± 1.9%	519,800	100.0%
Poverty						
0-100%	8.1%	53,200	77.1%	± 7.3%	41,000	7.9%
101-200%	28.0%	184,000	69.0%	± 4.7%	126,900	24.5%
201-300%	29.4%	193,200	81.2%	± 3.5%	157,000	30.3%
Over 300%	34.4%	226,100	85.5%	± 2.7%	193,300	37.3%
Total, All Children 1-17	100.0%	657,200	79.1%	± 1.9%	519,800	100.0%
County of Residence						
Urban	76.7%	504,200	79.2%	± 2.2%	399,500	76.9%
Rural	23.3%	153,000	78.6%	± 3.8%	120,300	23.1%
Total, All Children 1-17	100.0%	657,200	79.1%	± 1.9%	519,800	100.0%

1 Rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval

3 Figures in these columns may not sum to the total because of missing values on the grouping variables.

*** Sample size insufficient to produce population estimates

* Annual dental visits are recommended beginning at age1.

Immunization: Place Where Most Recent Immunization Services Were Received (Question D3)
Utah Children Age 0-17, 2000.

Demographic Subgroup	Utah Population Distribution	
	Percentage Distribution	Number of Children ¹
Immunization		
Public Clinic	37.5%	263,900
Care-a-Van	1.7%	11,700
Doctors Office	48.4%	340,300
Other Doctor	5.1%	36,000
Somewhere Else	5.8%	40,800
No Immunization	1.5%	10,800
Total, All Children 0-17	100.0%	703,500

1 Rounded to the nearest 100 persons.

*** Sample size insufficient to produce population estimates